



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

013876

646.9501
Job Sheet 205166



Part No: 646.9501

Job Qty: 1 pcs

Part Name: 206A/B/L-Series Cable Cutter System, High



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/31/19

Job Tracking No:

Due Date: 2/25/20

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV N/C IPP REV:A 12.08.28 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard	Workcenter/Supplier		Sign-off
					Setup Run Hrs Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		2/25/20	0.00 0.00	Packaging 1 - 1		
						Packaging 1 - 2		
						Packaging 1 - 3		
						Packaging 1 - 4		
						Packaging 1 - 5		
						Packaging 1 - 6		
						Packaging 1 - 7		
						Packaging 1 - 8		
						Packaging 1 - 9		
						Packaging 1 - 10		
						Packaging 1 - 11		
						Packaging 1 - 12		
						Packaging 1 - 13		
						Packaging 1 - 14		
						Packaging 1 - 15		
						Packaging 1 - 16		
						Packaging 1 - 17		
						Packaging 1 - 18		
						Packaging 1 - 19		
						Packaging 1 - 20		
						Packaging 1 - 21		
						Packaging 1 - 22		
						Packaging 1 - 23		
						Packaging 1 - 24		
						Packaging 1 - 25		
						Packaging 1 - 26		
						Packaging 1 - 27		
						Packaging 1 - 28		
						Packaging 1 - 29		
						Packaging 1 - 30		
						Packaging 1 - 31		



Dart Aerospace Ltd.
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CANADA
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Container No: S258365



Part: 646.9501

Job No: 205166

Serial No/Batch: S258365

Revision:

Inspector:

Exp Date: 07/24/2020

Instructions: FAA STC SR02271LA 14/09/07 TC SH10 -

					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					Packaging 1 - 37	
120	QC 4	1 pcs	2/25/20	0.00 0.00	QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
					QC 4 - 75	
					QC 4 - 78	
130	Packaging 3-1 - Stock - B4B	1 pcs	2/25/20	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS
					Packaging 3 - 37 - B4B	21
135	DC - 1 - B4B	1 pcs	2/25/20	0.00 0.00	DC - 1 - B4B	9-01 FEB 26 2020
					DC - 2 - B4B	
140	QC 21 - FG	1 pcs	2/25/20	0.00 0.00	QC 21 - FG - 21	
					QC 21 - FG - 70	DAS
					QC 21 - FG - 53	21 FEB 26 2020
Part Op 110 - Pick Kit						5-35

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Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPP 646.9501 Location : FG101

135 - Document Control - Photocopy bluefile & type labels per PPP 646.9501

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5234763
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5234764
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	522444 5215116
646.9601	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5245698
646.9602	Lower Cutter Assembly High	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5245720
646.9810	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5031080
646.9910	Struts	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5208489
647.0110	Roof Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5250818
647.0111	Panel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5250884
647.0112	Strut Bracket	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	5248131
647.0113	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	3250979
647.0114	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	7106616
647.0115	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	7106617
647.0116	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5039680
647.0210	Rail	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5127577
647.0310	Channel	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5096837
647.0410	Tube	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5140804
647.1210	Screen	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5652489
AN3-10A	BOLT	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5235320
AN3-11A	Bolt	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5241218
AN3-3A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5228769
AN743-13	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5014324
CCR264SS-3-06	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	FM138333-5
CCR264SS3-04	Rivet	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	527670X 5231286X11
CCR264SS3-02	Rivet, Cherry	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5218002
CR3212-4-404	Cherry Rivet	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5209536-1
CR3212-5-4	Cherry Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5020639
CR3213-4-05	Rivet	26 Ea (26 ea)	110-Packaging 1 - Pick Kit	5210651
CR3213-4-1	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5019423
CR3213-4-2	Cherry Rivet	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5167306
CR3213-4-303	Rivet, Cherry	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5158593
CR3213-4-4	Rivet, Cherry	19 Ea (19 ea)	110-Packaging 1 - Pick Kit	5235462
CR3213-4-6	Rivet	20 Ea (20 ea)	110-Packaging 1 - Pick Kit	5231324
MS21042L08	Use Ms21042L08	54 Ea (54 ea)	110-Packaging 1 - Pick Kit	5250462
MS21042-3	Nut use MS21042L3 per QSI 017	17 Ea (17 ea)	110-Packaging 1 - Pick Kit	5243985
MS21047-3	Nut Plate	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5235694
MS21059-3	Nut Plate	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	7123900-3
MS21059L08	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5140391X3 5016505X01
MS24694-S8	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5021952
MS27039-08-06	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5006902
MS27039-08-09	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	FM138333-50
MS27039-08-11	Screw	43 Ea (43 ea)	110-Packaging 1 - Pick Kit	50206011
MS27039-08-12	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5019314
MS27039-08-13	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5123937
MS27039-1-08	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5235202
MS27039-1-11	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5019321
MS35842-11	Hose Clamp	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5019322
NAS1149F0332P	Washer (AN960-10L)	62 Ea (62 ea)	110-Packaging 1 - Pick Kit	5228841
NAS1149FN832P	Washer (AN960-8)	111 Ea (111 ea)	110-Packaging 1 - Pick Kit	5136368
NAS1835-08	Insert	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	FM138336-5

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0990	1	33	0
	600.0991	1	33	0
	600.1012	1	25	0
	646.9601	1	1	0
	646.9602	1	10	0
	646.9810	1	5	0
	646.9910	4	40	0
	647.0110	1	2	0
	647.0111	1	2	0
	647.0112	8	36	0
	647.0113	2	7	0
	647.0114	1	60	0
	647.0115	1	54	0
	647.0116	2	9	0
	647.0210	1	9	0
	647.0310	2	9	0
	647.0410	1	8	0
	647.1210	1	5	0
	AN3-10A	8	179	0
	AN3-11A	8	327	0
	AN3-3A	1	359	0
	AN743-13	1	22	0
	CCR264SS-3-06	8	60	0
	CCR264SS3-04	12	247	0
	CCR264SS3-2	4	467	0
	CR3212-4-4	1	105	0
	CR3212-5-4	8	165	0
	CR3213-4-05	26	371	0
	CR3213-4-1	14	166	0
	CR3213-4-2	18	132	0
	CR3213-4-3	18	321	0
	CR3213-4-4	19	641	0
	CR3213-4-6	20	154	0
	MS21042-08	54	2	0
	MS21042-3	17	376	0
	MS21047-3	6	412	0
	MS21059-3	2	211	0
	MS21059L08	4	118	0
	MS24694-S8	5	220	0
	MS27039-08-06	4	292	0
	MS27039-08-09	4	167	0
	MS27039-08-11	43	1,021	0
	MS27039-08-12	2	428	0
	MS27039-08-13	6	236	0
	MS27039-1-08	5	260	0
	MS27039-1-11	5	211	0
	MS35842-11	1	37	0
	NAS1149F0332P	62	4,686	0
	NAS1149FN832P	111	1,348	0
	NAS1835-08	4	69	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube Machining ☐ Large Fab ☐ Cross tube Small Fab ☐ Finishing ☐ Eng. (Non-AW) Prod. Eng. Coord. Rec/Store/Packaging ☐ Engineering Water Jet Supplier Quality ☐			
Date :	Sequence #:		QTY Affected :		MRB (QSI042)		
Description Work Order Deviation			Disposition				
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐			FAULT CATEGORY Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____				
			Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐				
			Completed By _____ Lead hand / Supervisor _____ QC / QA Coordinator _____				

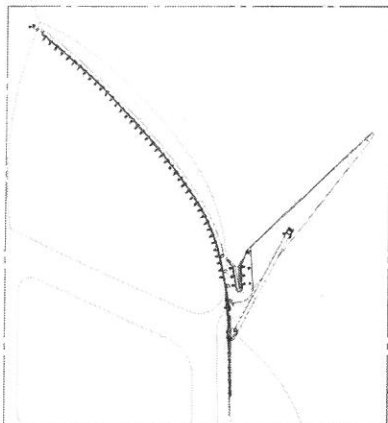
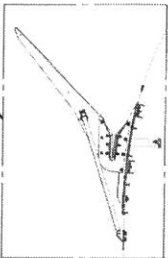
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NOTES:

1 AFTER INSTALLATION, APPLY F/N 46 A/R TO FILL GAPS AND FILLET EDGES

UNINCORPORATED ECN(S)

02729, 02736, 03047



-DETAIL A

SPEC.	MATL	DESCRIPTION	PART #	QTY	UNIT #
	CR312 2.04	Rivet	601.1066	1	49
		MACHINING SCREW PART B	600.0391	1	48
		MACHINING SCREW PART A	600.0390	1	47
	9B-1425-CL-158	SEALANT	600.1012	1	46
	MA7025A-1-12	SCREW	601.1949	5	45
	MA7025B-1-12	SCREW	601.2989	2	44
	M57703-0097	SCREW	601.2987	4	43
	M20206-0389	SCREW	601.3300	4	42

QTY	FIN D #	PART #	DESCRIPTION	MATL	SPEC.
47	4	41	601.2893 SCREW	MS2039-4811	
1	1	40	601.2982 HOSE CLAMP	MS2034-11	
1	1	39	647.1210 SCREEN	MS2039-108	
5	5	38	601.1621 SCREW	CP3213-4-1	
14	14	37	601.2979 RIVET	MS1853-55	
4	4	36	601.2984 INSECT	CP3060-3-42	
4	4	35	601.2277 RIVET	CP3212-5-4	
8	8	34	601.2983 RIVET	CP3060-3-44	
12	12	33	601.2980 NUT/LATE RIVET	CP3060-3-44	
1	1	32	601.2822 BOLT	MS1853-55	
1	1	31	601.2985 BRACKET	MS2039-108	
2	2	30	601.1900 NUT/LATE	MS2039-4813	
6	6	29	601.2988 SCREW	MS2039-4813	
53	53	28	601.2973 LOCKNUT	MS2039-4813	
6	6	27	600.0795 NUT/LATE	MS2039-4813	
18	18	26	601.0790 RIVET	CP3033-4-3	
18	18	25	601.1039 RIVET	CP3033-4-2	
19	19	24	601.1915 RIVET	CP3033-4-6	
20	20	23	601.2991 RIVET	CP3033-4-6	
26	26	22	601.1183 RIVET	CP3033-4-6	
4	4	21	601.2256 NUT/LATE	MS2039-4813	
8	8	20	601.2981 NUT/LATE RIVET	CP3033-4-6	
17	17	19	601.2943 LOCKNUT	MS2039-4813	
16	16	18	601.2826 BOLT	MS2039-4813	
46	46	17	601.1637 WASHER	MS2039-4813	
114	114	16	601.2764 WASHER	MS2039-4813	
1	1	15	647.0115 CLIP	MS2039-4813	
1	1	14	647.0114 CLIP	MS2039-4813	
1	1	13	647.0410 TUBE	MS2039-4813	
2	2	12	647.0116 DOUBLER	MS2039-4813	
1	1	11	647.0111 PANEL	MS2039-4813	
2	2	10	647.0113 STRUT DOUBLER	MS2039-4813	
8	8	9	647.0112 STRUT BRACKET	MS2039-4813	
4	4	8	646.9910 STRUT	MS2039-4813	
2	2	7	647.0310 CHANNEL	MS2039-4813	
1	1	6	647.0110 ROOF DOUBLER	MS2039-4813	
1	1	5	647.0210 RAIL	MS2039-4813	
1	1	4	646.9810 DEFLECTOR	MS2039-4813	
1	1	3	646.9603 LOWER CUTTER ASSY LOW	MS2039-4813	
1	1	2	646.9602 LOWER CUTTER ASSY HIGH	MS2039-4813	
1	1	1	646.9601 UPPER CUTTER ASSY	MS2039-4813	
1	1	1	646.9502 200 CABLE CUTTERS AT HIGH	MS2039-4813	
1	1	1	646.9501 200 CABLE CUTTERS AT HIGH	MS2039-4813	

REVIEWS		
REV	DESCRIPTION	AFFICID
	LAS PROTOTYPES DESIGN INC.	HCC
HCC	RIFAL PROJECT	P BRAND

APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA 92056-3612 (760) 774-5300	
206 CABLE CUTTERS KIT	
CAT# CABLE CODE B 07426	PNC NO 646,9500
SCALE: NONE	REV: N/C SHEET 1 OF 3

ENGINEERING CHANGE NOTICE NO. 02736		SHEET 1 OF 1	
DWG NO. 646.9500	REV: N/C	PREPARED BY S. HUFF	DATE: 01/06/10
DWG TITLE: 206 CABLE CUTTERS KIT		EFFECT ON DWG ☐ INC. ☒ UNINC.	
APPROVED BY: <i>[Signature]</i>	ENGR. <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: <i>[Signature]</i> CURRENT ORDER
REASON: CORRECTED PARTS LIST ERRORS			
TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE			

17	R	601.1607	62	62	WASHER	NAS1149F0332P						
16	R	601.2764	111	111	WASHER	NAS1149FN832P						
			9502	9501								
F/N	TC	PART NUMBER	QTY	DESCRIPTION		MATERIAL/SPECIFICATION						
DOCUMENTS EFFECTED:												
☐ MDL				☒ INSTALL	INSTRUC	☒ ICA	☐ FMS	☒ BOM	CHANGE CATEGORY	DER REVIEW REQUIRED		
									☐ MAJOR	☒ MINOR	☐ YES	☒ NO

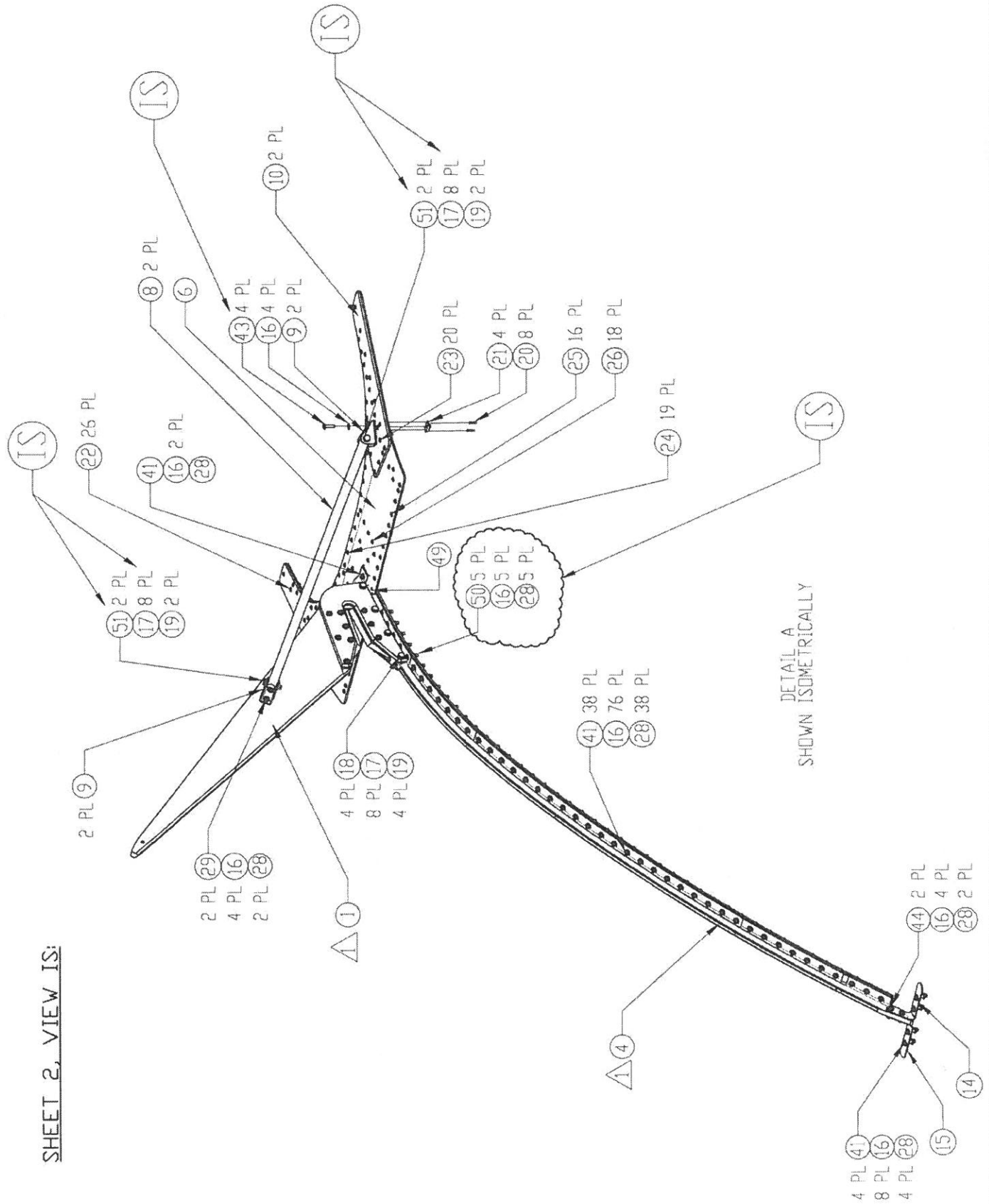
ENGINEERING CHANGE NOTICE NO.		02729		SHEET 1 OF 3	
DWG NO. 646.9500		REV: N/C	PREPARED BY	S. HUFF	DATE: 12/23/09
DWG TITLE:		206 CABLE CUTTERS KIT			
APPROVED BY:	ENGR	MFG	QC	EFF:	CURRENT ORDER
REASON: HARDWARE REVISIONS FROM FIRST INSTALL					

APICAL
INDUSTRIES, INC.

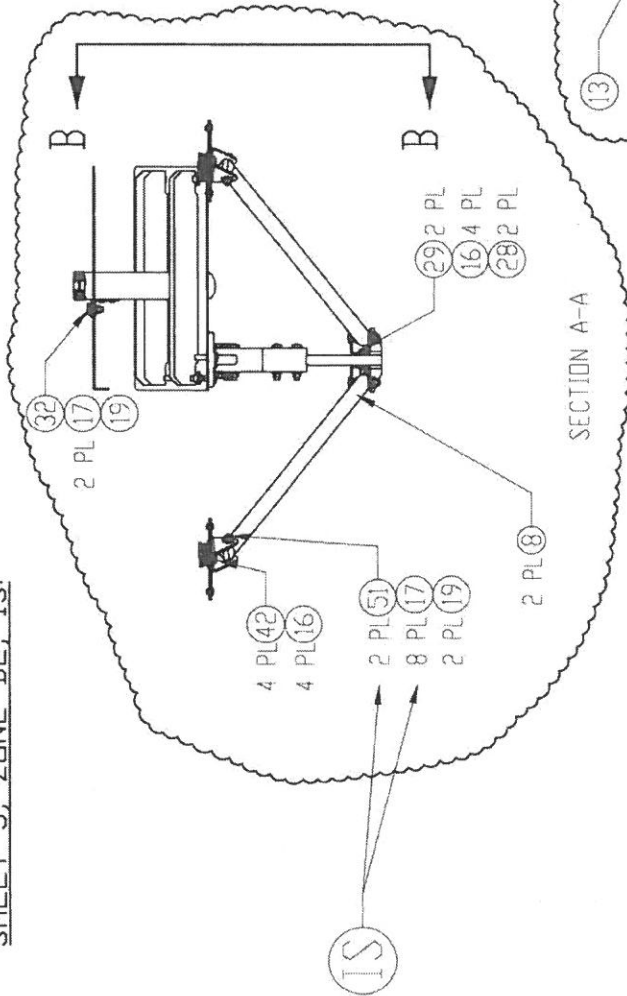
TRANSACTION CODES (etc.)
A-ADD C-CREATE
R-REVISE D-DELETE

51	A	601.3155	8	8	BOLT	AN3-10A
50	A	601.3153	5	5	SCREW	MS24694S8
41	R	601.2893	43	43	SCREW	MS27039-0811
28	R	601.2973	54	54	LOCKNUT	MS21042-08
18	R	601.2826	8	8	BOLT	AN3-11A
16	R	601.2764	127	127	WASHER	NAS1149FN832P
			9502	9501		
F/N	TC	PART NUMBER	QTY	DESCRIPTION		MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED:						
			☐ MDL	☒ INSTALL	☒ INSTRUC	☒ ICA
			☐ BOM	☐ FMS	☒ MAJOR	☒ MINOR
					DER REVIEW REQUIRED	☐ YES ☒ NO

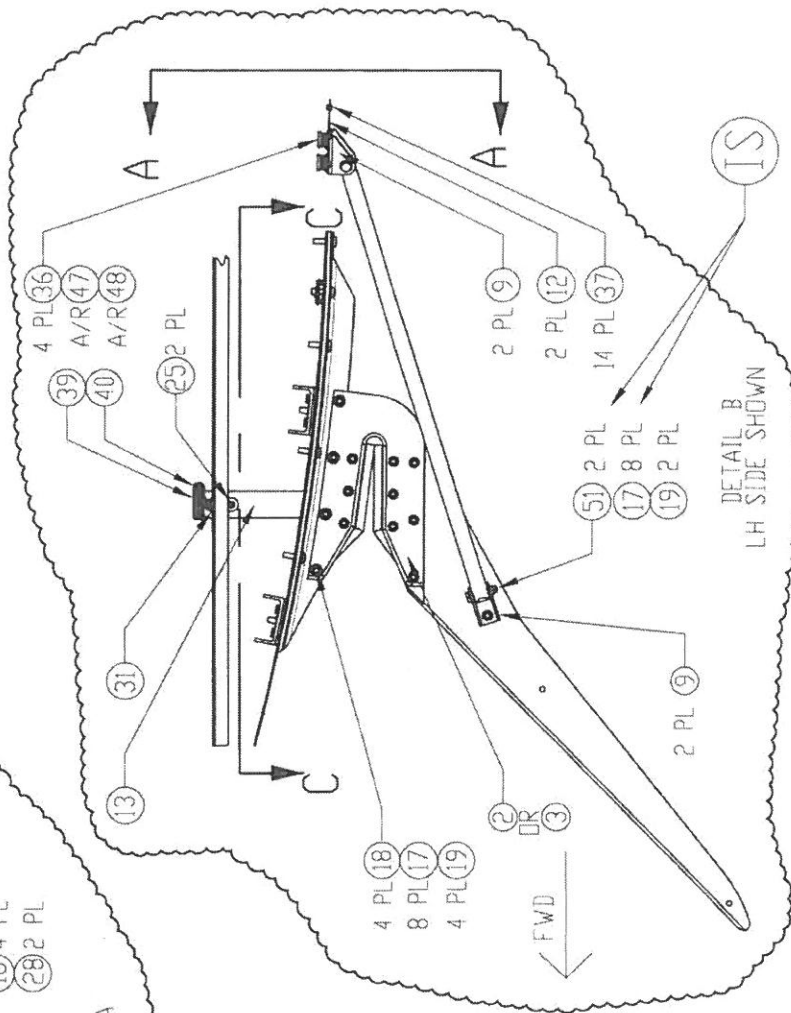
SHEET 2, VIEW IS:



SHEET 3, ZONE B2, IS:



SHEET 3, ZONE D2, IS:



REV	DESCRIPTION	DATE	APPROVED
1	INITIAL RELEASE	25/03/09	P. BLAYO

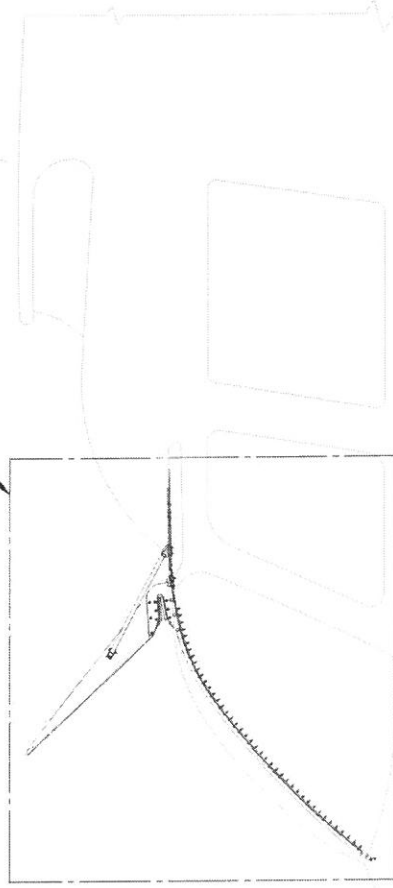
UNINCORPORATED ECN(S)

02729, 02736, 03047

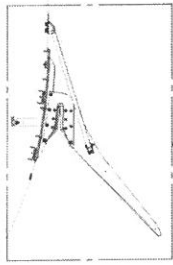
NOTES:

△ AFTER INSTALLATION, APPLY F/N 46 A/R TO FILL GAPS AND FILLET EDGES

DETAIL A



DETAIL B



QTY	REV	DESCRIPTION	MATL	SPEC.
1	1	49	601.1066	RIVET
1	1	48	600.0991	MAGNETIC CABLE PART B
1	1	47	600.0990	MAGNETIC CABLE PART A
1	1	46	600.1012	SEALANT
5	5	45	601.1949	SCREW
2	2	44	601.2989	SCREW
4	4	43	601.2987	SCREW
4	4	42	601.3000	SCREW

QTY	REV	DESCRIPTION	MATL	SPEC.
47	47	41	601.2893	SCREW
1	1	40	601.2982	HOSE CLAMP
1	1	39	647.1210	SCREEN
5	5	38	601.1621	SCREW
14	14	37	601.2979	RIVET
4	4	36	601.2984	INSERT
4	4	35	601.2277	RIVET
8	8	34	601.2983	RIVET
12	12	33	601.2980	NUT/PLATE RIVET
1	1	32	601.2822	BOLT
2	2	30	601.1900	NUT/PLATE
6	6	29	601.2988	SCREW
53	53	28	601.2973	LOCKNUT
6	6	27	600.0795	NUT/PLATE
16	16	26	601.0790	RIVET
18	18	25	601.1039	RIVET
19	19	24	601.1915	RIVET
20	20	23	601.2991	RIVET
26	26	22	601.1183	RIVET
4	4	21	601.2356	NUT/PLATE
8	8	20	601.2981	NUT/PLATE RIVET
17	17	19	601.2943	LOCKNUT
16	16	18	601.2826	BOLT
46	46	17	601.1607	WASHER
114	114	16	601.2764	WASHER
1	1	15	647.0115	CLIP
1	1	14	647.0114	CLIP
1	1	13	647.0410	TUBE
2	2	12	647.0116	DOUBLER
1	1	11	647.0111	PANEL
2	2	10	647.0113	STRUT DOUBLER
8	8	9	647.0112	STRUT BRACKET
4	4	8	646.9910	STRUT
2	2	7	647.0310	CHANNEL
1	1	6	647.0110	ROOF DOUBLER
1	1	5	647.0210	RAIL
1	1	4	646.9810	DEFLECTOR
1	1	3	646.9603	LOWER CUTTER ASSY LOW
1	1	2	646.9602	LOWER CUTTER ASSY HIGH
1	1	1	646.9601	UPPER CUTTER ASSY
1	1	1	646.9502	206 CABLE CUTTERS KIT LOW
1	1	1	646.9501	206 CABLE CUTTERS KIT HIGH

QTY	REV	DESCRIPTION	MATL	SPEC.
1	1	40	601.2893	SCREW
1	1	39	647.1210	SCREEN
5	5	38	601.1621	SCREW
14	14	37	601.2979	RIVET
4	4	36	601.2984	INSERT
4	4	35	601.2277	RIVET
8	8	34	601.2983	RIVET
12	12	33	601.2980	NUT/PLATE RIVET
1	1	32	601.2822	BOLT
2	2	30	601.1900	NUT/PLATE
6	6	29	601.2988	SCREW
53	53	28	601.2973	LOCKNUT
6	6	27	600.0795	NUT/PLATE
16	16	26	601.0790	RIVET
18	18	25	601.1039	RIVET
19	19	24	601.1915	RIVET
20	20	23	601.2991	RIVET
26	26	22	601.1183	RIVET
4	4	21	601.2356	NUT/PLATE
8	8	20	601.2981	NUT/PLATE RIVET
17	17	19	601.2943	LOCKNUT
16	16	18	601.2826	BOLT
46	46	17	601.1607	WASHER
114	114	16	601.2764	WASHER
1	1	15	647.0115	CLIP
1	1	14	647.0114	CLIP
1	1	13	647.0410	TUBE
2	2	12	647.0116	DOUBLER
1	1	11	647.0111	PANEL
2	2	10	647.0113	STRUT DOUBLER
8	8	9	647.0112	STRUT BRACKET
4	4	8	646.9910	STRUT
2	2	7	647.0310	CHANNEL
1	1	6	647.0110	ROOF DOUBLER
1	1	5	647.0210	RAIL
1	1	4	646.9810	DEFLECTOR
1	1	3	646.9603	LOWER CUTTER ASSY LOW
1	1	2	646.9602	LOWER CUTTER ASSY HIGH
1	1	1	646.9601	UPPER CUTTER ASSY
1	1	1	646.9502	206 CABLE CUTTERS KIT LOW
1	1	1	646.9501	206 CABLE CUTTERS KIT HIGH

APICAL INDUSTRIES
2608 TEMPLE HEIGHTS DR.
OCEANSIDE, CA 92056-3512 (760)724-5300

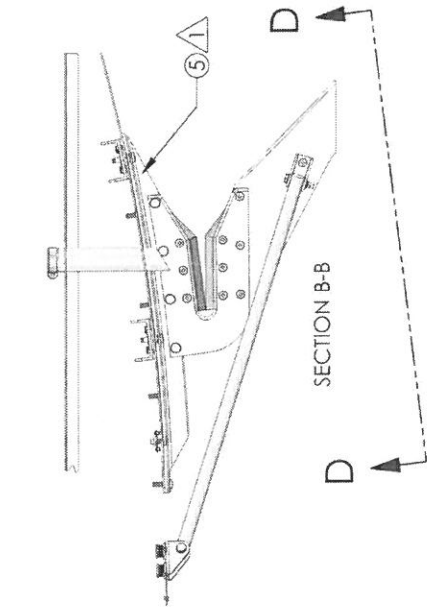
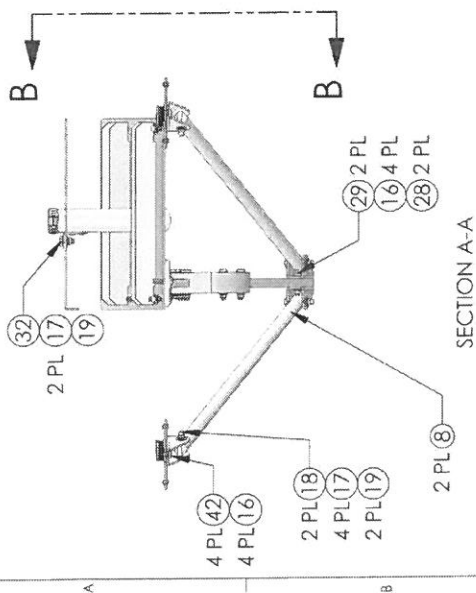
SIZE	FACE CODE	ENG. NO.	SCALE	SHEET	1 OF 3
1/2"	07M76	646.9500	NONE	1	1

1 2 3 4 5 6 7 8

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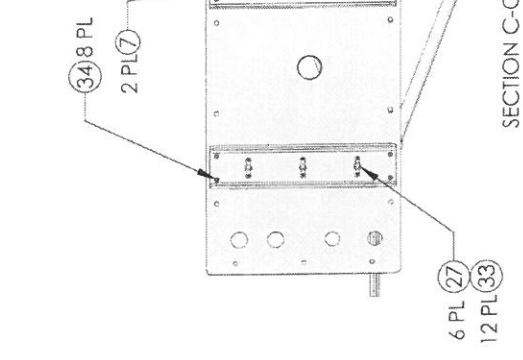
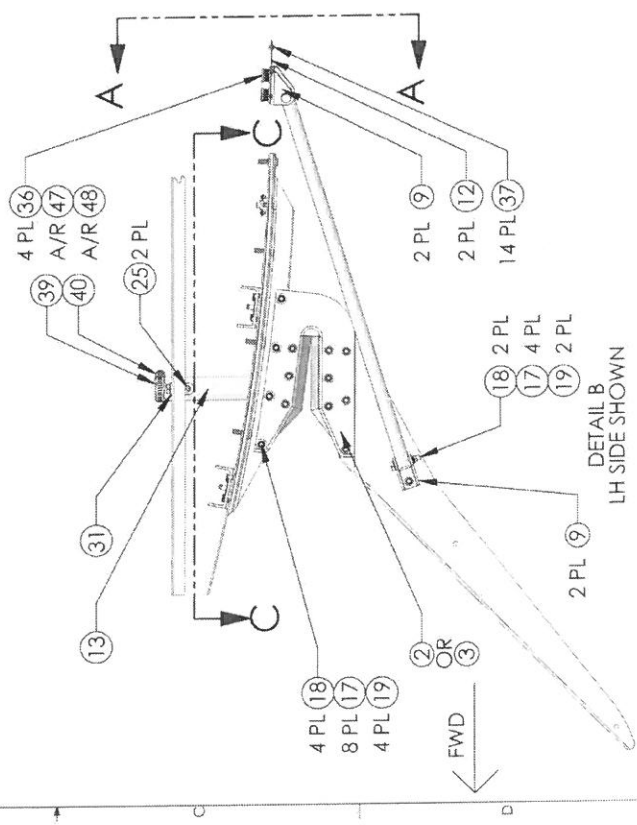
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1 2 3 4 5 6 7 8



SECTION A-A

SECTION D-D



DETAIL B
LH SIDE SHOWN

APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92055-3512 (760) 724-5300	
206 CABLE CUTTERS KIT	
DATE: 10/10/00	BY: J. B. BAKER
DESIGNED BY: J. B. BAKER	CHECKED BY: J. B. BAKER
APPROVED BY: J. B. BAKER	DATE: 10/10/00
SCALE: NONE	SHEET: 3 OF 3